NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

PTO Draftpersons review all originally filed drawings regardless in whether they are designated as formal or informal. Additionally, patent Examiners will review the drawings for compliance with the regulations. Direct telephone inquiries concerning this review to the Drawing Review Branch, 703-305-8404.

	OMMENTS:	****	
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	Sheet(s) Frasures, alterations, overwritings, interlineations, cracks, creases, and folds copy machine marks not accepted. Fig(s) Mylar velum paper is not acceptable (too thin). Fig(s)	**	1.84(j.) Numbers and reference characters not plain and legible. 37 CFR 1.84(p)(f) Fig(s)
	hedividuals wavetorm not identified with a separate letter designation adjacent to the vertical axis. Fig(s) YPE OF PAPER. 37 CFR 1.84(c) Paper not Eexible, strong, white strooth, nonshing, and durable	-1.1	Solid black shading areas not permitted. Fig(s). Shade lines, pale, rough and blurred. Fig(s). NUMBERS, LETTERS & REFERENCE CHARACTERS. 37 CFR
	GRAPHIC FORMS. 37 CFR 1 84 (d) Chemical or mathematical formula not labeled as separate figure. Fig(s) Group of waveforms not presented as a single figure, using common vertical axis with time extending along horizontal axis Fig(s)		CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(1) Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (except for color drawings). Fig(s) SHADING 37 CFR 1.84(m)
	Photographs are not acceptable until petition is granted (figus) Photographs not properly mounted (must use brystol board or photographic double-weight paper). Fig(s) Poor quality (half-tone). Fig(s)		Scale not large enough to show mechanism with crowding when drawing is reduced in size to two-thirds in reproduction. Fig(s) Indication such as "actual size" or scale 1/2" not permitted. Fig(s)
B 	DRAWINGS: 37 CFR 1.84(a). Acceptable categories of drawings Black ink. Color. Not black solid lines. Figts) Color drawings are not acceptable until petition is granted. Figts) History and CFR 1.84(b)		ARRANGEMENT OF VIEWS, 37 CFE 1.84(i) Words do not at pear on a horronta, left-to-right fashion when page is either urright or turned so that the top becomes the right side, except for graphs. Fig(s) SCALE 37 CFE 1.34(i)
B Indic	drawings filed (insert date)		View and enlarged view not labled separatly or properly. Figis) Sectional views, 37 CFR 1.84 (h) 3 Hatching not indicated for sectional portions of an object Figis). Cross section not drawn same as view with parts in cross section with regularly spaced parallel oblique strokes. Fig(s)
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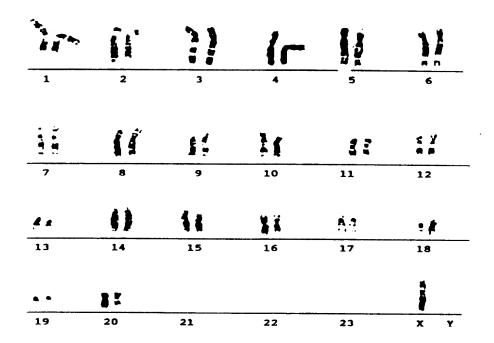


FIG 1

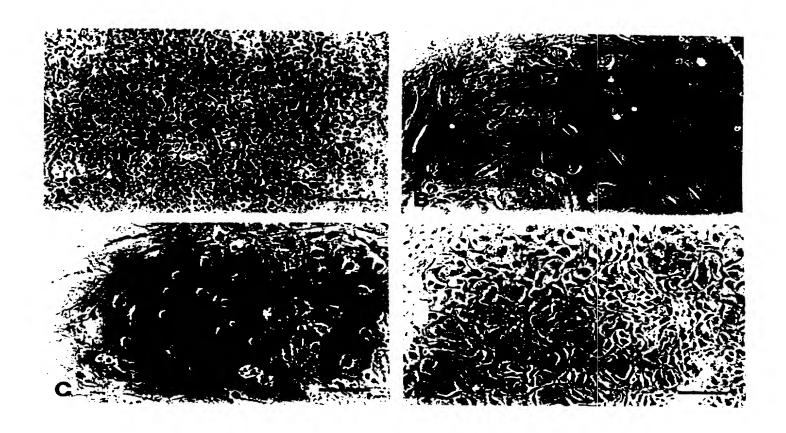


FIG 2

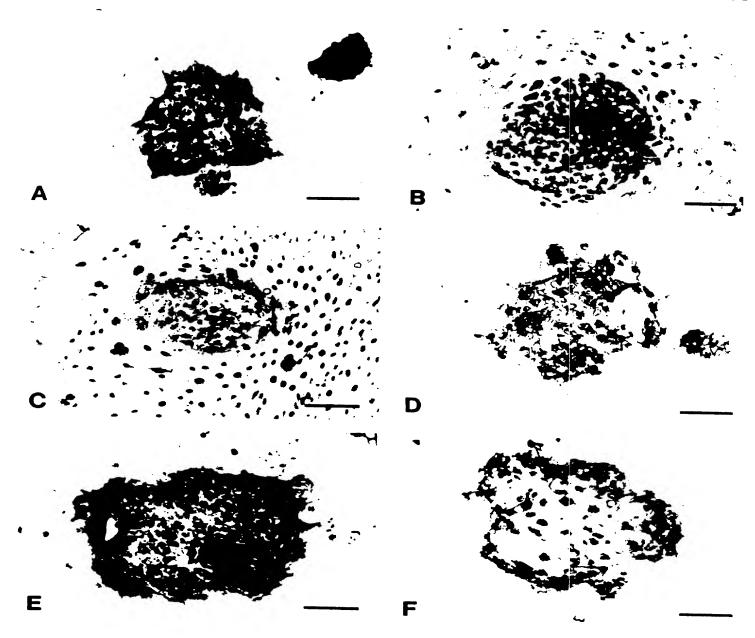


FIG 3

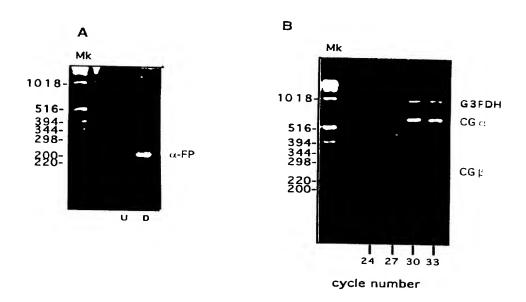


Fig. 4. Panel A. PCR amplification of α -fetoprotein cDNA from reverse transcribed total RNA from undifferentiated (U) and differentiated (D) R278.5 cells. Panel B. PCR amplification of α -chorionic gonadotropin and β -chorionic gonadotropin subunit cDNAs from reverse transcribed total RNA from differentiated R278.5 cells.

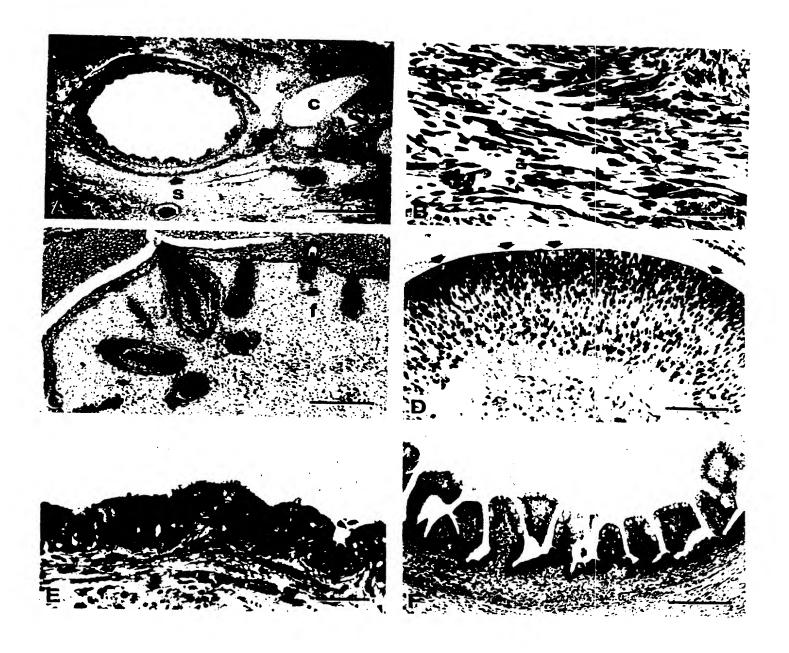


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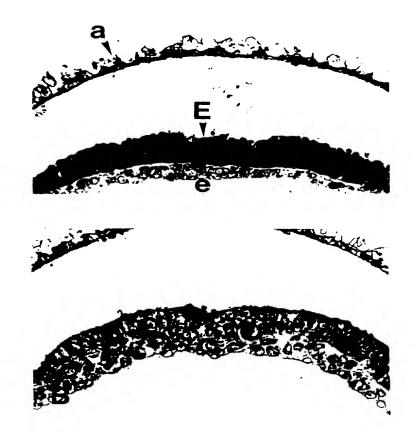


FIG 6

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FIG. 1



FIG. 2A



FIG. 2C



FIG. 2B



FIG. 2D



FIG. 3A

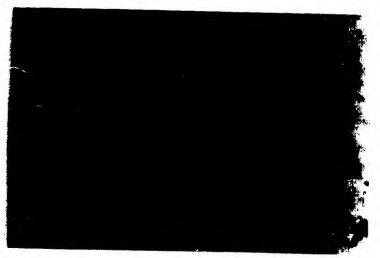


FIG. 3B

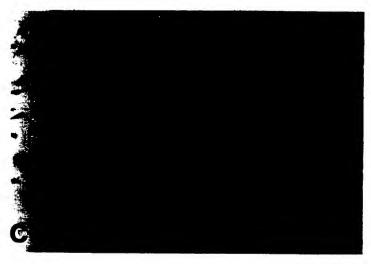


FIG. 3C



FIG. 3D

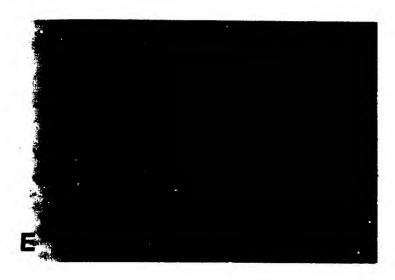


FIG. 3E

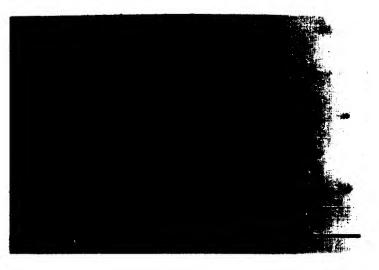


FIG. 3F

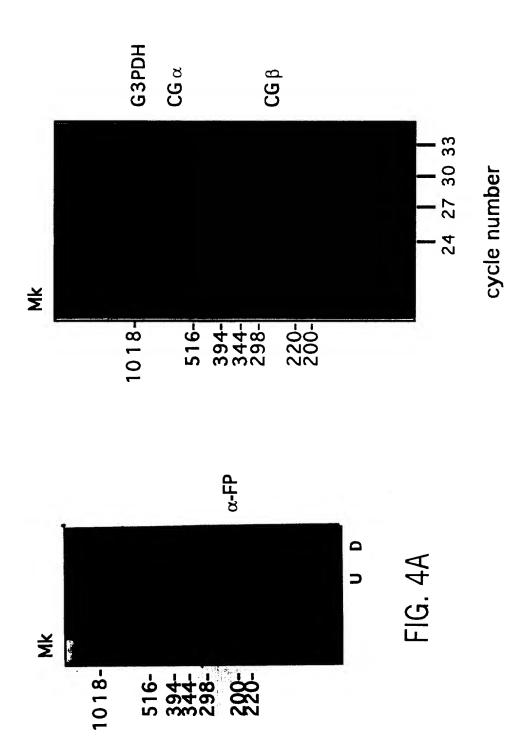


FIG. 4B

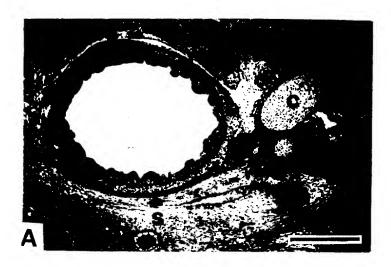


FIG. 5A



FIG. 5B

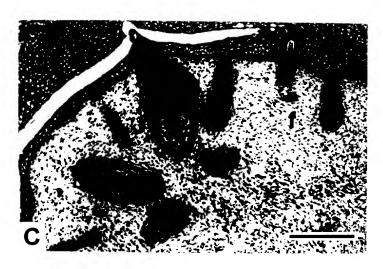


FIG. 5C



FIG. 5D



FIG. 5E



FIG. 5F

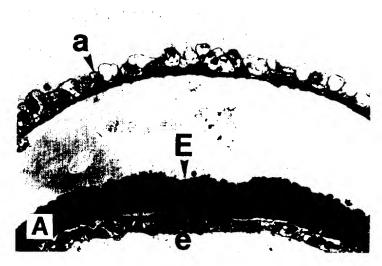


FIG. 6A



FIG. 6B

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FIG. 2A

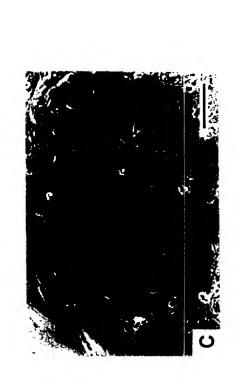


FIG. 2C



FIG. 2B

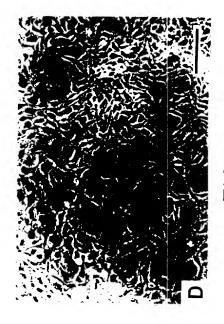


FIG. 2D

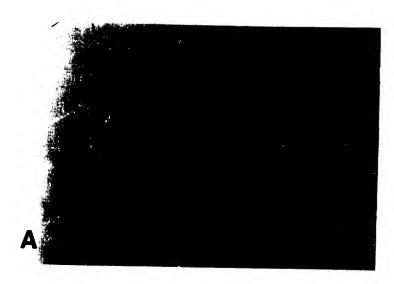


FIG. 3A

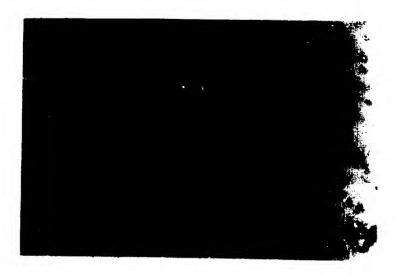


FIG. 3B

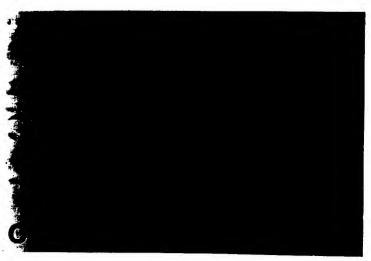


FIG. 3C



FIG. 3D

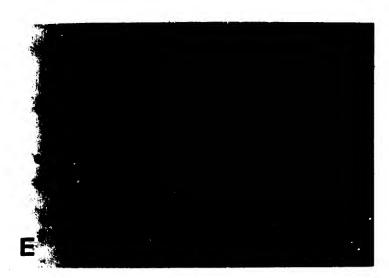


FIG. 3E

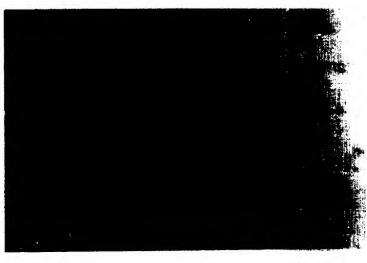


FIG. 3F

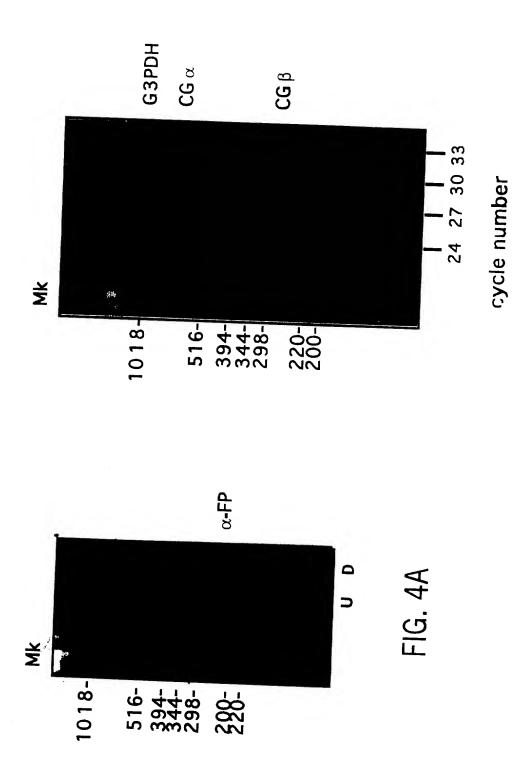


FIG. 4B

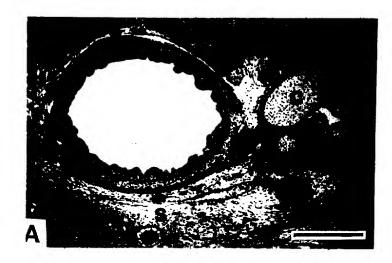


FIG. 5A



FIG. 5B

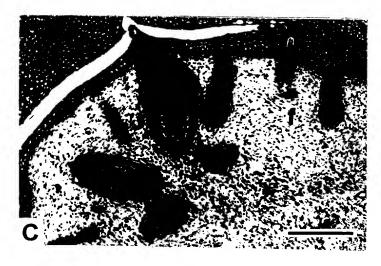


FIG. 5C



FIG. 5F



FIG. SE



FIG. 5D

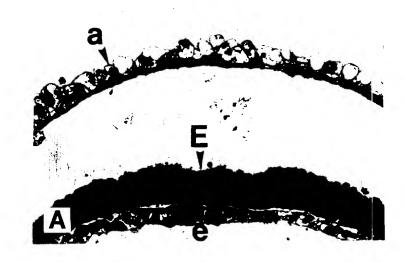


FIG. 6A



FIG. 6B